

MORE EVERYDAY PRINTABLE SUDOKU SHEETS AT  
SUDOKUPRINTOUT.COM

Printable PDF Booklet

# XYZ-Wing Practice Sudoku

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates

Every puzzle in this booklet is filtered to require XYZ-Wing. It is designed for solvers who want deliberate, targeted practice on paper.

DIFFICULTY  
Custom / Custom

LAYOUT  
4 Puzzles Per Page

TECHNIQUE  
XYZ-Wing

CANDIDATES  
Included

ANSWER KEY  
Included at the end

GENERATED  
Apr 12, 2026

PAPER  
A4 / US Letter

*You are welcome to share this booklet freely.*

---

## HINT SUPPORT

Need a logical hint? Every booklet here uses the same Puzzle IDs as **sudokupuzzle.org**. Open that site, enter your Puzzle ID in the "Start Game" dialog, and launch the solver for a clean step-by-step walkthrough. For more printable layouts and levels, visit **sudokuprintout.com**.

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#1 (ID: #87486)

SCORE: 272

STEPS: 66

Level 7

2			9				7	
3								
4	5		1					2
				5	1			
		2		7			4	5
		3			6			
							1	
			7		4			3
6		9	3				2	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, XY-Wing, XYZ-Wing, Skyscraper, BUG (Bivalued Universal Grave)

#2 (ID: #4814)

SCORE: 183

STEPS: 67

Level 7

	1	3		8	4	5		
	4			5	2			1
								7
7		5			3			
				2			4	8
			8		5	2		
				9				
9			1				3	

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XYZ-Wing, Chute Remote Pairs

#3 (ID: #70647)

SCORE: 263

STEPS: 67

Level 7

2		3	4				9	8
					2			
	6							
7	1				9	8		2
		9						
6								4
	2				7			
		6	8			4		
	4	1		3		6		

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XY-Wing, XYZ-Wing, 2-String Kite, Unique Rectangle Type 4

#4 (ID: #68581)

SCORE: 156

STEPS: 63

Level 7

6						1		
	5	1		4				
2				7				8
5								9
	7	9					4	
			6				2	
1			8	2	9			7
			4			5		
				5			6	

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XYZ-Wing, Skyscraper

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#5 (ID: #28232)

SCORE: 127

STEPS: 63

Level 7

8			7				6	2
		7		9	2		5	
		5	6				8	
2								
				7	8	3		9
	1		9					
7	6		2					
			5				1	
				6				

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing

#6 (ID: #68733)

SCORE: 203

STEPS: 68

Level 7

	9		3		5			
	7				4	3		8
	3		2			7		
2								4
1				5		2		
					3		7	
					8	5		9
		4						7
		5					8	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, XYZ-Wing, Grouped 2-String Kite

#7 (ID: #42899)

SCORE: 238

STEPS: 66

Level 7

			4				8	1
3						5		
				8				9
2		5	1			3		4
						7	1	
		9						
		3			2	8		7
4	8							
9					7			5

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, XYZ-Wing, 2-String Kite, Skyscraper, 4 Strong Links

#8 (ID: #42690)

SCORE: 209

STEPS: 66

Level 7

				8	3		9	
				9				4
			7			6	3	
					4	5		
			8		9		2	
		3		7				
9			3				5	
	4							7
		7	5	2				3

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, XYZ-Wing, 2-String Kite, Skyscraper

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#9 (ID: #20734)

SCORE: 237

STEPS: 71

Level 7

					7		2	
				9	8		3	1
		5			1			
			7		2	1		8
						7		
6	1							
3		6						
	8	9		6	5	2		
7								9

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, XYZ-Wing, Skyscraper

#10 (ID: #43326)

SCORE: 160

STEPS: 62

Level 7

8	4	2		5				
								4
7		5			3		6	
								7
	7	1			2		5	3
			6	4			2	
3	6							1
		7						
	8						4	

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, Skyscraper

#11 (ID: #88371)

SCORE: 176

STEPS: 64

Level 7

7				9		5		4
6		5			1			3
			7					6
					6			9
3	8			4				
4		6						
	3							
1								
5		9		8		7		

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, XYZ-Wing

#12 (ID: #6744)

SCORE: 373

STEPS: 76

Level 7

				8	3			7
9						5		2
			4				3	
	5					3		
7	1			9				
					5	4		1
2	7							9
8				1	2			
		6	8					

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, XY-Wing, XYZ-Wing, 2-String Kite, Chute Remote Pairs

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#13 (ID: #33735)

SCORE: 164

STEPS: 64

Level 7

6	2					4		3
					6			5
5						9		
	5			4			7	
	4	3	5		9			
7			1		5	3		
	3				2			
4		1	9					

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, Skyscraper, Unique Rectangle Type 4

#14 (ID: #103580)

SCORE: 309

STEPS: 70

Level 7

						2		3
					6		5	1
7								8
					5		1	
8		3	7					9
					8	6		
					5			
	1				9			
	5	9	3		8	6		

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, XYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, Unique Rectangle Type 1

#15 (ID: #81974)

SCORE: 117

STEPS: 62

Level 7

6		4						7
	8		1	9				3
1								
					1			7
9	3			7	6			5
					4			
			6					1
				8	3			
		5						9

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, Unique Rectangle Type 1

#16 (ID: #20877)

SCORE: 208

STEPS: 65

Level 7

					7			
		6	2					
				8		9		3
	9				4	1	3	
		1					8	
6					8	7		
	4	3					6	
2				6				7
				7			4	2

Techs: Naked Single, Hidden Single, Pointing, Naked Triples, Hidden Triples, XYZ-Wing, 2-String Kite, Grouped 2-String Kite, Chute Remote Pairs

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#17 (ID: #104438)

SCORE: 234

STEPS: 68

Level 7

				1				
		9		7		4		
	5		9				6	
		1		9	2			
			1					
2					4	6		
6	1		5					8
		7		2				
	2		8				5	7

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, XYZ-Wing, Unique Rectangle Type 1, Unique Rectangle Type 3

#18 (ID: #35722)

SCORE: 129

STEPS: 62

Level 7

				3	2			
3	6	7						
	9				1	8		
9		1	8					
	2	4						
		8					7	6
			3		6		2	
						1		
	8			9		3		

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, 2-String Kite

#19 (ID: #104095)

SCORE: 153

STEPS: 62

Level 7

		1	7	4				9
	9		1			6		
2	3		8					1
		9		6		4		8
3		2			1			
					3		7	
				8			4	2

Techs: Naked Single, Hidden Single, XY-Wing, XYZ-Wing, Unique Rectangle Type 1

#20 (ID: #87277)

SCORE: 242

STEPS: 68

Level 7

		6					3	
			5					
2			3		7			
							9	5
7							6	
		2			8		1	
6				8			3	
	9	8					7	
3	1		7		6			8

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XY-Wing, XYZ-Wing, Skyscraper

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#21 (ID: #38238)

SCORE: 130

STEPS: 61

Level 7

	7	1						
							5	
		6		5	1		2	4
				6				
	3			4				1
		4	5		7			3
		3	2	8			7	6
			4	7		8		

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, Unique Rectangle Type 1

#22 (ID: #72540)

SCORE: 226

STEPS: 66

Level 7

8	9				4	7		
2			5			8		
1							4	6
7					1	6	2	
			2	9			7	
	8			7				4
			8					
	1							
		5					2	

Techs: Naked Single, Hidden Single, Pointing, Claiming, X-Wing, XY-Wing, XYZ-Wing, 2-String Kite, Grouped Skyscraper

#23 (ID: #68516)

SCORE: 134

STEPS: 60

Level 7

	6				3		2	
		9		7				
				4	2	5		9
						6		4
				2			3	
	5					2	7	
4		7	5			9		3
						4		7
	8							

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XYZ-Wing

#24 (ID: #65496)

SCORE: 259

STEPS: 68

Level 7

		2						
			9			3	8	
	1			3				2
	4			7		2		3
9	2							
							1	7
7					9	5		
			3	1		4		
5	9							8

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Swordfish, XY-Wing, XYZ-Wing, 2-String Kite, 3 Strong Links, Unique Rectangle Type 4

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#1 (ID: #87486)

SCORE: 272

STEPS: 66

Level 7

2	1 8	6 8	1 8	6	9	4 8	3 6	5 8	3 8	1 4	3 5	7	1 4	6 8																	
3	1 7	6 8	1 7	6 8	4	2 8	2 8	2 8	2 8	1 4	5 8	6 8	5 8	4 8	6 9	1 8	9														
4	5	6 7	8	1	6 8	3 8	3 7	3 8	3 7	3 8	3 8	2	3 8	6 8	9	8	9														
7	8	9	4	6 7	4	6 7	4	6 7	4	6 7	5	1	2	3 7	6 8	3 9	6 7	8	9												
1	8	9	1	6 8	2	8	7	3 8	3 8	1	3 8	6 8	4	5	8	9	6	7	8												
1	7	8	9	1	5	4 7	8	9	3	4	2 8	2 8	6	1	2 7	8	9	1	7	8	9										
5	7	8	9	1	2	3 7	4	5 8	6 8	5	6 8	9	1	4	6	7	8	9	5	6	7	8	9								
1	7	8	9	1	5	8	9	2	3 7	4	5 8	6 8	9	1	2 7	3 8	4	5 6	6 8	7	8	9	1	2	3	4	5	6	7	8	9
6	7	8	9	1	2	3 7	4	5 8	6 8	7	8	9	1	2 7	3 8	4	5 6	6 8	7	8	9	1	2	3	4	5	6	7	8	9	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, X-Wing, XY-Wing, XYZ-Wing, Skyscraper, BUG (Bivalue Universal Grave)

#2 (ID: #4814)

SCORE: 183

STEPS: 67

Level 7

2	6	1	3	7	6	9	8	4	5	2	6	9	2	6	9																																	
6	8	4	7	8	9	7	5	2	3	6	8	9	1	6	8	9																																
2	5	6	8	9	2	5	6	8	9	3	6	8	9	1	3	6	8	9	2	5	6	8	9	7	6	8	9																					
7	8	9	4	6	7	8	9	5	1	4	6	7	3	1	6	8	9	2	5	6	7	8	9	1	2	3	4	5	6	7	8	9																
1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9													
1	7	8	9	1	3	6	8	9	2	5	6	7	8	9	1	3	6	8	9	2	5	6	7	8	9	1	3	6	8	9	2	5	6	7	8	9												
1	4	6	7	8	9	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9								
1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9				
1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9				
9	7	8	9	1	2	3 7	4	5 8	6 8	7	8	9	1	2 7	3 8	4	5 6	6 8	7	8	9	1	2 7	3 8	4	5 6	6 8	7	8	9	1	2 7	3 8	4	5 6	6 8	7	8	9	1	2 7	3 8	4	5 6	6 8	7	8	9

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, XYZ-Wing, Chute Remote Pairs

#3 (ID: #70647)

SCORE: 263

STEPS: 67

Level 7

2	5	3	4	1	5	6	5	6	1	5	9	8																																						
1	4	5	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9									
1	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9								
7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9			
4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9
6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9		
5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	
5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	
5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XY-Wing, XYZ-Wing, 2-String Kite, Unique Rectangle Type 4

#4 (ID: #68581)

SCORE: 156

STEPS: 63

Level 7

6	4	3	4	3	2	3	3	2	3	1	5	3	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9				
3	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9			
2	4	3	4	3	1	3	5	9	7	1	3	5	6	4	6	5	9	8	9	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9						
5	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9						
3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9
4	3	1	3	4	3	1	3	5	9	6	1	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9						
1	4	3	4	3	1	3	5	9	6	1	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9							
3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9
4	3	1	3	4	3	1	3	5	9	6	1	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9						

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XYZ-Wing, Skyscraper

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#5 (ID: #28232)

SCORE: 127

STEPS: 63

Level 7

8	4	3	1	3	7	1	3	1	3	1	6	2						
1	3	4	3	7	1	3	9	2	1	4	5	1	3					
1	3	4	2	3	5	6	1	3	1	3	1	3	1	3				
2	4	5	3	4	6	4	4	5	4	5	6	4	4	5	6			
4	5	6	4	5	4	6	1	7	8	3	4	2	9					
4	5	6	1	4	8	9	2	3	4	5	6	4	5	6	7	8		
7	6	1	3	4	2	3	1	3	1	3	4	5	6	7	8	9		
4	3	2	3	4	5	6	4	5	6	7	8	9	7	8	9	7	8	
1	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9	7	8

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing

#6 (ID: #68733)

SCORE: 203

STEPS: 68

Level 7

4	6	9	1	2	3	1	6	5	1	4	6	1	2	1	2	6		
5	6	7	1	2	6	1	6	4	3	1	2	5	6	9	8			
4	5	6	3	1	6	2	1	6	1	6	7	1	4	5	6	9		
2	5	6	3	6	7	8	9	7	8	9	7	8	9	7	8	9		
1	4	6	3	4	6	7	8	9	5	6	7	9	2	3	6	3		
4	5	6	4	5	6	8	9	7	8	9	7	8	9	7	8	9		
3	1	2	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	
7	6	7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8
3	1	2	6	4	5	6	7	8	9	7	8	9	7	8	9	7	8	
3	1	2	6	4	5	6	7	8	9	7	8	9	7	8	9	7	8	
3	1	2	6	4	5	6	7	8	9	7	8	9	7	8	9	7	8	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, XYZ-Wing, Grouped 2-String Kite

#7 (ID: #42899)

SCORE: 238

STEPS: 66

Level 7

5	6	2	6	4	2	3	3	2	6	8	1			
7	7	9	7	7	9	7	9	7	9	7	9	7	9	
3	1	2	1	2	2	1	2	1	6	5	4	2	6	
1	5	6	4	5	6	4	6	7	8	9	7	8	9	
2	6	5	1	7	6	9	8	9	7	8	9	7	8	
6	4	6	4	6	5	6	4	5	6	7	1	2	6	
1	6	1	3	9	2	3	2	3	2	6	2	2	6	
1	5	6	3	5	6	4	5	6	2	8	4	6	7	
4	8	1	2	3	1	3	1	3	1	2	2	3	2	3
9	1	2	6	3	1	3	1	3	1	2	2	3	2	3

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, XY-Wing, XYZ-Wing, 2-String Kite, Skyscraper, 4 Strong Links

#8 (ID: #42690)

SCORE: 209

STEPS: 66

Level 7

1	2	1	2	1	2	1	2	4	6	8	3	1	2	9	1	2	5
4	5	6	7	8	9	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9
1	2	3	4	5	6	7	8	9	7	8	9	7	8	9	7	8	9

Techs: Naked Single, Hidden Single, Pointing, Claiming, Hidden Pairs, Naked Triples, XYZ-Wing, 2-String Kite, Skyscraper

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#9 (ID: #20734)

SCORE: 237

STEPS: 71

Level 7

1	4	3	1	3	4	3	4	5	6	7	4	5	6	2	4	5	6
4	8	9	4	6	4	8	4	5	6	4	5	7	4	5	6	8	9
2	4	2	4	2	4	2	4	5	6	9	8	4	5	6	3	1	
4	2	2	3	5	2	3	2	3	1	4	6	4	6	4	6	4	6
4	8	9	7	9	4	6	4	8	9	7	8	9	7	8	9	7	
4	5	4	5	3	4	3	7	4	5	2	1	4	5	6	8		
4	5	9	4	9	4	9	4	9	4	9	4	9	4	9	4	9	4
2	4	5	2	3	4	2	3	1	3	4	5	6	4	3	4	2	3
4	5	4	5	4	4	4	4	5	6	7	4	5	6	4	5	6	
8	9	8	9	8	8	9	8	9	8	9	8	9	8	9	8	9	
6	1	2	3	4	3	4	3	4	3	4	5	6	4	5	6	2	3
4	5	7	8	4	5	8	9	4	5	9	4	5	9	4	5	9	
3	4	5	6	1	2	1	2	4	5	1	4	5	4	5	1	4	5
4	8	9	4	3	4	8	9	7	8	4	5	6	7	8	9	4	5
1	4	8	9	4	3	6	5	2	4	7	4	4	3	7	7		
7	4	5	4	1	2	3	4	3	4	5	6	4	5	6	8	9	

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, XY-Wing, XYZ-Wing, Skyscraper

#10 (ID: #43326)

SCORE: 160

STEPS: 62

Level 7

8	4	2	1	5	1	6	1	3	1	3							
7	9	7	9	7	9	7	9	7	9	7	9						9
1	1	3	3	1	2	1	2	1	2	1	2	1	2	3	1	3	4
6	9	6	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8
7	1	5	1	2	1	2	1	2	3	1	2	6	2	8	9		
4	8	9	4	8	9	4	8	9	4	8	9	4	8	9	4	8	9
2	2	3	3	1	3	1	3	1	5	1	6	4	7				
4	5	6	5	4	6	5	4	6	8	9	8	9	8	9	8	9	7
4	6	7	1			2	6	5	3								
9	9	9	9	8	9	8	9	8	9	8	9	8	9	8	9	8	9
5	5	3	3	6	4	1	5	1	2	3	2	3	1	2	3	2	3
9	9	9	8	9	8	9	8	9	7	8	9	7	8	9	7	8	9
3	6	4	2	2	4	5	2	5	7	8	9	7	8	9	7	8	9
4	5	7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	1
1	2	1	2	1	2	3	1	2	3	1	2	3	1	2	3	2	2
4	5	9	4	5	6	4	5	6	4	5	6	4	5	6	4	5	6
9	9	9	9	8	9	8	9	8	9	8	9	8	9	8	9	8	9
1	2	5	8		1	2	3	1	2	3	1	5	6	4	3	2	5
9	9	9	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8

Techs: Naked Single, Hidden Single, Claiming, Naked Pairs, Hidden Pairs, XYZ-Wing, Skyscraper

#11 (ID: #88371)

SCORE: 176

STEPS: 64

Level 7

7	1	2	1	2	3	2	3	9	2	3	5	1	2	4			
6	4	2	5	4	2	2	1	2	2	3	8	9	7	8	3		
2	1	2	1	2	3	7	2	3	2	3	1	2	6	1	2		
8	9	4	8	9	4	8	9	4	8	9	4	8	9	4	8	9	
2	1	2	1	2	1	2	3	1	2	3	4	8	9	7	8		
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
3	8	1	2	1	2	5	4	2	1	2	6	5	1	2	5	6	
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
4	1	2	6	1	2	3	1	2	3	2	3	1	2	3	1	2	3
7	9	7	9	8	9	7	8	9	7	8	9	7	8	9	7	8	9
2	3	2	4	5	6	4	5	6	4	5	6	4	5	6	4	5	6
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1	4	6	4	2	3	4	5	6	5	6	4	5	6	4	5	6	2
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
5	4	2	9	1	2	3	4	8	2	3	7	1	2	3	1	2	6

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Naked Triples, XYZ-Wing

#12 (ID: #6744)

SCORE: 373

STEPS: 76

Level 7

1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
4	5	6	4	6	4	5	5	6	9	8	3	1	6	4	6	9	7
9	4	3	1	3	1	6	1	6	1	6	5	1	4	6	8	2	
1	5	6	2	1	2	4	2	1	6	5	6	1	6	3	8	6	
8	9	8	7	8	9	7	7	8	9	7	8	9	7	8	9	7	8
4	6	5	4	2	1	2	4	6	4	6	4	6	3	2	6	8	
7	1	4	2	3	2	3	9	4	6	2	6	5	6	5	6	5	6
3	2	3	2	3	2	3	6	9	8	8	8	8	8	8	8	8	
6	6	8	9	8	9	7	6	7	6	5	4	2	6	1	7	8	9
2	7	1	3	3	3	4	5	6	4	5	6	4	6	1	6	4	5
8	4	3	4	5	5	6	1	2	7	6	4	5	6	4	5	6	3
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1	3	4	3	6	8	4	5	3	1	2	1	2	1	2	3	4	5
4	5	4	9	6	8	7	8	9	7	8	9	7	8	9	7	8	9

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, Hidden Pairs, Naked Triples, XY-Wing, XYZ-Wing, 2-String Kite, Chute Remote Pairs

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#13 (ID: #33735)

SCORE: 164

STEPS: 64

Level 7

6	2			1	5	1	4	1	3
		7 8 9	7 8	7 8 9	7 8			8	
1 3	1		2 3	1 2 3	1 2 3	6	1 2	1 2	5
		4	4	7 8 9	6		7 8	8	
5	1		2 3	1 2 3	1 3	9	1 2	1 2	
		4	4	7 8	4		8	6	6
1 2	5	2	2 3	1 3	1 2	7	1 2	6	
		6	6	8	8		8	8 9	
1 2	1	2	2 3	1 2 3	1 2 3	1 2	1 2 3	1 2	6
		6	6	7 8	6	5 6	4 5 6	4 6	
1 2	4	3	5	1 2	9	1 2	1 2	1 2	
			6	7 8	6	8	6	8	6
7		2	1	6	5	3	2	2	
		6	6	8	8	4 6	4 6	4 6	
	3	5 6	4 6	6	2	1	1	1	
		8 9	7 8	7 8	7 8	8 9	8 9	7 8 9	
4		1	9	3		2	2	2	
		6		6		5 6	5 6	6	
				7 8	7 8	7 8	8	7 8	

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, Skyscraper, Unique Rectangle Type 4

#14 (ID: #103580)

SCORE: 309

STEPS: 70

Level 7

1	4	5	6	4	6	1	4	5	6	2	4	6	3
		9	8 9	8 9	8	8	4	9	7 8	7	7	9	
2 3	2 3		2	2	2	2	2 3	2 3	6	4	5	1	
4	4		4	4	4	4	4	4	7 8	4	7	9	
7	2 3	1 2	1 2	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3	4	4	6	8	
	4	4	4	4 5 6	4	4	4	4 5	9	4	4	6	9
2	2	2	2	2	2	2	2 3	2 3	4	3	1	4	2
4	4	4	4	4 6	4 6	4	4	4	9	4	7 8	7	6
8	2	3	7	1 2	1 2	4	4	4	4 5	4	2	6	9
	4	6	6	8	8	8	8	8 9	8 9	4	4	6	
1 2	2	1 2	8	6	6	1 2 3	3	2 3	2	2 3	2	2	
	4	4	4	4 5	4 5	4	4	4	9	4 5	4	4 5	7
2 3	2 3	2	5	1 2	1 2	1 3	2 3	2	4	2 3	2	2	
4	4	4	4	4 6	4 6	4	4	4	7 8 9	7 8 9	4	4	7
2 3	2 3	2	2	2	2	2	2	2	3	2 3	2	2	
4	6	1	4	4	4	6	9	4	4	4 5	4	4 5	
		7 8	7 8	7 8	8 9	7 8	7 8	7 8	7 8	7 8	7 8	7	
2	5	9	3	1 2	1 2	8	6	2	2	2	2	2	
4				4	4	4	4	4	7	4	4	4	7

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, XYZ-Wing, 2-String Kite, Skyscraper, Turbot Fish, Unique Rectangle Type 1

#15 (ID: #81974)

SCORE: 117

STEPS: 62

Level 7

6	2	4	2 3	2 3	2	1 2	7	2	
	5		5	5	5	5	8	8	
2	8	2	1	9	2	2	3	2	6
		7			7	4 5 6	4 5 6	4	6
1	2	2 3	2 3	2 3	2	2	2	2	6
	5	7 9	4 5	4 5 6	5	4 5 6	4 5 6	4	8
2	2	2	2 3	2 3	1	4	4	6	7
	4 5 6	8	5	5	8 9	8 9	8 9	8 9	
9	3	1 2	2	7	6	1 2	1 2	5	
		8	8	4	4	8	8		
2	1 2	1 2	2 3	2 3	4	1 2 3	1 2	2 3	6
	5	6	5	5	6	6	6	6	
7 8	7	7 8	8 9	8 9	8 9	8 9	8 9	8	
2 3	2	2 3	6	2	2	2 3	2	1	
4	4	7 9	4 5	7	5	4 5	4 5	8	
7 8	7 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8	7 8	8	
2	1 2	1 2	2	8	3	2	2	2	
4	4	6	4 5	8	3	4 5 6	4 5 6	4	6
7	7	9	7 9	7 9	7	7	7		
2 3	1 2	5	2	1 2	2	2 3	2	9	
4	4	6	4	4	7	4	6	4	6
7 8	7		7		7	7 8	8		

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, Unique Rectangle Type 1

#16 (ID: #20877)

SCORE: 208

STEPS: 65

Level 7

1	3	1 2 3	2	1	3	1	3	7	2	1 2	1	4 5 6
	4 5	5	4 5	4 5	4 5 6	4 5 6	7	4 5 6	5	4 5 6	8	8
1	3	1 3	6	2	1	3	1 3	1	5	1	1	4 5
	4 5	5	7 8 9	7 8	4 5	9	5	9	4 5	8	7	4 5 6
1	1 2	2	1	8	1	5 6	9	1 2	3	1 2	3	
	4 5	5	4 5	4 5	4 5	8	5 6	9	5	7	5	8
5	9	2	2	4	1	3	5 6	4	1	3	5 6	
	7 8	7 8	7 8	7 8	7	7	7	7	7	7	7	
3	2 3	1	5	3	2 3	2 3	2 3	2	8	4 5 6	8	4 5 6
	4 5	5	9	9	9	9	9	9	9	9	9	9
6	2 3	2	1	5	3	1 2 3	1 2 3	8	7	2	5	4 5
	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5	4 5
1	5	4	3	1	5	1 2	1 2	5	6	1	5	8 9
	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9	7 8 9
2	1	5	5	6	1	3	1 3	5	3	1	5	7
	8	8	8 9	8 9	4 5	9	9	9	9	9	9	9
1	1	5 6	5	7	1	3	1 3	5	3	3	4	2
	8 9	8	8 9	8 9	4 5	9	9	9	9	9	9	9

Techs: Naked Single, Hidden Single, Pointing, Naked Triples, Hidden Triples, XYZ-Wing, 2-String Kite, Grouped 2-String Kite, Chute Remote Pairs

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#17 (ID: #104438)

SCORE: 234

STEPS: 68

Level 7

4	3	4	3	2	3	1	5	3	2	3	2	3
7	8	7	8	4	6		5	6	7	8	9	5
1	3		3	9	2	7	5	3	4	1	2	3
8	8	6	9	6	6	7	5	6	8	8	5	
1	3	5	2	3	9	4	3	3	1	2	3	1
4	8	4	8	8	9	4	8	8	7	8	6	
7	8											
4	5	4	6	1	3	9	2	5	4	3	4	5
7	8	7	8	7	7	6	7	8	7	8	4	5
4	5	3	4	3	4	5	6	5	3	2	3	4
7	8	9	7	8	9	8	7	8	9	7	8	9
2		3	5	3	3	4	6	1	3	1	3	1
7	8	9	8	7	7	5	8	7	8	9	5	9
6	1	4	3	5	4	3	2	3	2	3	8	
7	8	9	7	9	7	9	9	9	4	9		
4	5	4	3	7	4	6	2	1	3	1	3	1
8	9	8	9	8	9	6	9	9	4	3	4	6
7	8	9	7	8	9	9	9	9	9	9	9	9
4	3	2	4	3	8	4	6	1	3	1	3	5
9	9	9	9	9	9	9	9	9	9	9	9	7

Techs: Naked Single, Hidden Single, Pointing, Claiming, Naked Pairs, X-Wing, XYZ-Wing, Unique Rectangle Type 1, Unique Rectangle Type 3

#18 (ID: #35722)

SCORE: 129

STEPS: 62

Level 7

1	1	5	4	5	6	3	2	4	5	6	1	5	6	1	4	5
4	5	4	5	5	7	9	3	2	7	9	4	5	6	4	5	6
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
3	6	7	4	5	9	4	5	4	5	8	9	4	5	4	5	9
2	9	2	4	5	6	4	5	6	1	8	4	5	6	3	2	3
4	5	5	7	7	7	7	7	7	7	7	4	5	6	4	5	6
9	5	1	8	4	5	6	4	5	3	2	4	5	4	5	4	5
7	7	7	7	7	7	7	7	7	7	7	4	5	4	5	4	5
5	6	2	4	1	5	6	1	5	6	5	3	5	1	3	1	5
7	7	7	7	7	7	7	7	7	7	7	9	8	9	8	9	8
5	5	8	4	5	9	4	5	4	5	3	2	4	5	9	7	6
4	5	9	4	5	6	4	5	6	4	5	9	4	5	9	4	5
7	7	7	7	7	7	7	7	7	7	7	4	5	4	5	4	5
1	1	5	3	1	4	5	6	4	5	2	4	5	2	4	5	3
4	5	4	5	5	7	9	3	4	5	6	7	8	4	5	7	8
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2
4	5	6	4	5	6	4	5	6	4	5	6	4	5	6	4	5
7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8
1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1
4	5	6	4	5	6	4	5	6	4	5	6	4	5	6	4	5
7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8
4	5	6	8	2	5	6	1	2	4	5	9	4	5	3	4	5
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7

Techs: Naked Single, Hidden Single, Pointing, Claiming, XYZ-Wing, 2-String Kite

#19 (ID: #104095)

SCORE: 153

STEPS: 62

Level 7

5	6	5	6	1	7	4	2	5	6	2	3	2	3	9		
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
4	5	9	4	5	1	2	3	2	5	6	2	3	2	3	4	5
7	8	7	8	7	8	5	5	5	6	8	7	8	7	8	7	8
2	3	4	5	6	8	5	5	5	6	5	5	5	5	1		
7	7	7	7	7	7	9	9	9	9	7	7	7	7	7	7	7
1	5	1	5	9	2	3	2	5	6	4	1	2	3	8		
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1	1	4	5	6	4	5	6	4	5	6	4	5	6	4	5	6
4	5	6	4	5	6	4	5	6	4	5	6	4	5	6	4	5
7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8
3	4	5	6	2	4	5	5	1	5	5	6	5	6	5	6	5
7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8
1	1	2	4	5	6	2	1	2	3	1	5	7	5	6		
4	5	6	4	5	6	4	5	6	4	5	6	4	5	6	4	5
8	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1	5	6	5	6	5	6	5	6	5	6	5	6	5	6	4	2
7	9	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1	1	2	4	5	6	2	1	2	3	1	3	1	3	3		
4	5	6	4	5	6	4	5	6	4	5	6	4	5	6	4	5
7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8

Techs: Naked Single, Hidden Single, XY-Wing, XYZ-Wing, Unique Rectangle Type 1

#20 (ID: #87277)

SCORE: 242

STEPS: 68

Level 7

1	4	5	4	5	6	1	2	1	2	1	2	1	2	1	2	3
8	9	7	8	8	8	8	9	8	9	8	9	8	9	8	9	7
1	4	3	1	3	5	1	2	1	2	1	2	1	2	2	1	2
4	8	9	7	8	7	9	4	6	4	9	4	6	4	8	9	4
2	4	5	1	4	5	3	1	4	6	7	1	4	5	6	4	6
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1	4	3	1	3	1	2	1	2	3	1	2	3	2	4	9	5
4	8	8	4	6	4	4	4	6	4	4	4	6	4	4	8	9
7	4	5	3	1	3	1	2	1	2	3	1	2	3	2	6	2
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
4	5	4	5	6	2	4	6	4	5	6	3	8	4	1	4	3
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
6	4	5	2	4	5	1	2	4	8	1	2	3	2	4	1	2
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
4	5	9	8	1	2	1	2	3	1	2	3	7	2	1	2	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1	1	2	4	5	6	2	1	2	3	1	2	3	2	4	2	
4	5	6	4	5	6	4	5	6	4	5	6	4	5	6	4	5
7	8	9	7	8	9	7	8	9	7	8	9	7	8	9	7	8

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XY-Wing, XYZ-Wing, Skyscraper

# XYZ-WING PRACTICE SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#21 (ID: #38238)

SCORE: 130

STEPS: 61

Level 7

2 3	7	1	3	2 3	2 3	3	3	
4 5			6	4 6	4 6	6	6	
8 9			8 9	9	8 9	9	8 9	8 9
2 3	2	2	3	2 3	2 3	1 3	5	
4	4	8 9	6	4 6	4 6	7 9	6	7 8 9
8 9	8 9	8 9	7 8 9	9	8 9	7 9	9	
3		6	3	5	1	3	2	4
8 9	8 9	7 8 9	7 8 9	5 1	7 9	2	4	
1 2	1 2	2	1 3	6	2 3	2		2
5	5	5		6	8 9	4 5	4	5
7 8 9	8 9	7 8 9	8 9	8 9	7 9	7 9	8 9	7 8 9
2	2	2		4	2	2		1
5 6	3	5		4	8 9	5 6	6	1
7 8 9	7 8 9	7 8 9	8 9	8 9	7 9	7 9	8 9	8 9
1 2	1 2	6	4	5	1 2	7	2	6
8 9	8 9	8 9	4 5	5 9	9	6	6	3
8 9	8 9	8 9	4 5	5 9	9	6	6	3
1 5	1	3	2	8	5	1	7	6
4 5	4 5	3	2	8	5	4 5	7	6
9	9	9	9	9	9	9	9	9
1 2	1 2	2	1 3	1 3	3	1 2 3	1 3	2
4 5 6	4 5 6	5	6	6	5 6	4 5	4	5
7 8 9	8 9	7 8 9	9	9	9	9	9	9
1 2	1 2	2		3	8	1 3	2	5
5 6	5 6	5	4	7	5 6	8	1 3	5
9	9	9	4	7	9	8	9	9

Techs: Naked Single, Hidden Single, Pointing, XYZ-Wing, Unique Rectangle Type 1

#22 (ID: #72540)

SCORE: 226

STEPS: 66

Level 7

8	9		3	1 3	2 3	4	7	1 3	1 2 3
			6	6	6			5	5
2	4 6	4 6	3	3	3	1 3	8	1 3	1 3
	7	7	4 6	7	6	7 9		9	9
1	5	3	3	3	2 3	2 3	3	4	6
	7	7	7	7 9	8	7 8 9	5	4	6
7	4 5	4	3	4	3	1	6	2	5
									8 9
4 5 6	4 5 6	1 3	1 3	2	9	5	3	1 3	1 3
		4 6	4 6	5 6	8	8	5 6	7	1 3
									5 8
3	8	1 2 3	3	7	5	3	1 3	1 3	4
5 6	9	6	6	9	9	9	5 6	5 6	9
9	9	9	9	9	9	9	9	9	9
3	2 3	2 3	8	2 3	1 2 3	1 2 3	1 3	1 3	1 3
4 6	4 6	4 6	4 6	4 6	4 5 6	5	4 5 6	5 6	5
9	9	9	9	9	9	9	9	9	9
3	1	2 3	3	2 3	2 3	3	3	3	3
4 6	4 6	4 6	4 6	4 5 6	5	4 5 6	5 6	5 6	5
9	9	7 8 9	7 9	7 9	7 9	7 9	9	8 9	7 8 9
3	3	3	1 3	3	1 3	1 3	1 3	1 3	1 3
4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	4 6	2
9	9	9	9	9	9	9	9	9	7 8 9

Techs: Naked Single, Hidden Single, Pointing, Claiming, X-Wing, XY-Wing, XYZ-Wing, 2-String Kite, Grouped Skyscraper

#23 (ID: #68516)

SCORE: 134

STEPS: 60

Level 7

1	5	6	4 5	1	5	3	1	2	1
7 8			8 9	8 9	8 9		7 8		8
1 2 3	1 2 3	9	1	6	7	1	5 6	1	6
5	4	8	8	8	8	8	8	8	8
1 3	1 3	1 3	1	6	4	2	5	1	9
7 8	7	8	8	8	8	8	8	6	9
1 2 3	1 2 3	1 2 3	1 3	1 3	1	6	1	5	4
7 8 9	7 9	8	7 8 9	8 9	7 8 9	5 6	5 6	8 9	4
1	6 4	1	4 6	4 6	2	1	4 5 6	1	5
7 8 9	7 9	8	7 8 9	7 8 9	7 8 9	8	7 8 9	8	3
1 3	5	1 3	1 3	1 3	1	2	7	1	8
6	4 6	4 6	4 6	4 6	2 7	1	8	8	
8 9	8	8	8 9	8 9	8 9	8 9	8 9	8	
4	1 2	7	5	1	6	9	1	6	3
				8	8	8	8	8	
1 2 3	1 2 3	1 2 3	1 2 3	1 3	1	4	1	5 6	7
5 6		5 6	6	6	6	4	5 6	8	7
9	9	9	8 9	8 9	8 9	8 9	8	8	
1 2 3	1 2 3	1 2 3	1 2 3	1 3	1	1	1	1 2	
5 6	8	5 6	4 6	6 4 6	6	5 6	5 6	5 6	
9	9	9	7 9	9 7 9	9	9	9	9	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Hidden Pairs, XYZ-Wing

#24 (ID: #65496)

SCORE: 259

STEPS: 68

Level 7

4	3	3	1	1	1	1	1	1	1
4 6	5 6	2	4 5 6	4 5 6	4 5 6	4 5 6	6	4 5 6	4 5 6
8	7 8		7 8	8	7 8	7 8	7 9	7 9	9
4 6	5 6	4 5 6	9	4 5 6	2	1 2	3	8	1
	7	7	7	7	4 5 6	4 5 6	7	4 5 6	4 5 6
4 6	1	4 5 6	4 5 6	3	4 5 6	4 5 6	6	4 5 6	2
8	8	7 8 9	7 8	7 8	7 8	7 8	7 9	7 9	9
1	6	4	1	5 6	7	1	5 6	2	3
8	8	8	8	8	8	8	8	9	9
9	2	1 3	1	5 6	4 5 6	4 5 6	4 5 6	6	4 5 6
7 8 9	7 8	7 8	8	7 8	8	8	8	8	4 5 6
3	3	3	3	2	2	2 3	6	1	7
8 6	5 6	5 6	5 6	4 5 6	4 5 6	4 5 6	8 9	8 9	8 9
8	8	8	8	8	8	8	8	8	8 9
7	3	1 3	2	2	2	9	5	2 3	1
	6 4 6	4 6	4 6	4 6	4 6	8	8	6	6
2	6	6	6	3	1	2	4	2	6
8	8	8	8	8	8	7 8	7 8	6	6
9	9	9	9	9	9	9	9	9	9
5	9	1 3	2	2	2	1	2 3	2 3	8
		4 6	4 6	4 6	4 6	7	6	6	

Techs: Naked Single, Hidden Single, Pointing, Naked Pairs, Swordfish, XY-Wing, XYZ-Wing, 2-String Kite, 3 Strong Links, Unique Rectangle Type 4

# CLASSIC SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#1 (ID: #87486)

2	6	1	9	4	5	3	7	8
3	9	7	6	8	2	4	5	1
4	5	8	1	3	7	9	6	2
7	8	6	4	5	1	2	3	9
9	1	2	8	7	3	6	4	5
5	4	3	2	9	6	1	8	7
8	3	4	5	2	9	7	1	6
1	2	5	7	6	4	8	9	3
6	7	9	3	1	8	5	2	4

#2 (ID: #4814)

6	1	3	7	8	4	5	9	2
8	4	7	9	5	2	3	6	1
5	2	9	3	6	1	4	8	7
7	8	5	4	1	3	9	2	6
2	9	4	6	7	8	1	5	3
1	3	6	5	2	9	7	4	8
4	6	1	8	3	5	2	7	9
3	5	8	2	9	7	6	1	4
9	7	2	1	4	6	8	3	5

#3 (ID: #70647)

2	5	3	4	7	6	1	9	8
4	9	7	1	8	2	5	6	3
1	6	8	9	5	3	2	4	7
7	1	4	5	6	9	8	3	2
5	8	9	3	2	4	7	1	6
6	3	2	7	1	8	9	5	4
9	2	5	6	4	7	3	8	1
3	7	6	8	9	1	4	2	5
8	4	1	2	3	5	6	7	9

#4 (ID: #68581)

6	9	7	2	3	8	1	5	4
8	5	1	9	4	6	2	7	3
2	4	3	1	7	5	6	9	8
5	2	6	7	8	4	3	1	9
3	7	9	5	1	2	8	4	6
4	1	8	6	9	3	7	2	5
1	6	5	8	2	9	4	3	7
9	3	2	4	6	7	5	8	1
7	8	4	3	5	1	9	6	2

#5 (ID: #28232)

8	9	3	7	1	5	4	6	2
6	4	7	8	9	2	1	5	3
1	2	5	6	4	3	9	8	7
2	7	9	3	5	6	8	4	1
4	5	6	1	7	8	3	2	9
3	1	8	9	2	4	6	7	5
7	6	1	2	8	9	5	3	4
9	8	4	5	3	7	2	1	6
5	3	2	4	6	1	7	9	8

#6 (ID: #68733)

6	9	8	3	7	5	4	1	2
5	7	2	1	9	4	3	6	8
4	3	1	2	8	6	7	9	5
2	6	3	8	1	7	9	5	4
1	4	7	6	5	9	2	8	3
8	5	9	4	2	3	6	7	1
3	1	6	7	4	8	5	2	9
9	8	4	5	6	2	1	3	7
7	2	5	9	3	1	8	4	6

#7 (ID: #42899)

7	9	6	4	5	3	2	8	1
3	4	8	2	9	1	5	7	6
5	2	1	7	8	6	4	3	9
2	7	5	1	6	8	3	9	4
6	3	4	5	2	9	7	1	8
8	1	9	3	7	4	6	5	2
1	5	3	9	4	2	8	6	7
4	8	7	6	1	5	9	2	3
9	6	2	8	3	7	1	4	5

#8 (ID: #42690)

2	7	6	4	8	3	1	9	5
5	3	1	2	9	6	7	8	4
4	9	8	7	1	5	6	3	2
1	2	9	6	3	4	5	7	8
7	6	4	8	5	9	3	2	1
8	5	3	1	7	2	4	6	9
9	1	2	3	4	7	8	5	6
3	4	5	9	6	8	2	1	7
6	8	7	5	2	1	9	4	3

# CLASSIC SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#9 (ID: #20734)

8	3	1	5	4	<b>7</b>	9	<b>2</b>	6
2	7	4	6	<b>9</b>	<b>8</b>	5	<b>3</b>	<b>1</b>
9	6	<b>5</b>	3	2	<b>1</b>	4	8	7
4	9	3	<b>7</b>	5	<b>2</b>	<b>1</b>	6	<b>8</b>
5	2	8	1	3	6	<b>7</b>	9	4
<b>6</b>	<b>1</b>	7	9	8	4	3	5	2
<b>3</b>	4	<b>6</b>	2	7	9	8	1	5
1	<b>8</b>	<b>9</b>	4	<b>6</b>	<b>5</b>	<b>2</b>	7	3
<b>7</b>	5	2	8	1	3	6	4	<b>9</b>

#10 (ID: #43326)

<b>8</b>	<b>4</b>	<b>2</b>	1	<b>5</b>	6	3	7	9
9	3	6	2	7	8	5	1	<b>4</b>
<b>7</b>	1	<b>5</b>	4	9	<b>3</b>	8	<b>6</b>	2
6	2	8	3	1	5	9	4	<b>7</b>
4	<b>7</b>	<b>1</b>	9	8	<b>2</b>	6	<b>5</b>	<b>3</b>
5	9	3	<b>6</b>	<b>4</b>	7	1	<b>2</b>	8
<b>3</b>	<b>6</b>	4	5	2	9	7	8	<b>1</b>
1	5	<b>7</b>	8	3	4	2	9	6
2	<b>8</b>	9	7	6	1	<b>4</b>	3	5

#11 (ID: #88371)

<b>7</b>	2	8	6	<b>9</b>	3	<b>5</b>	1	<b>4</b>
<b>6</b>	4	<b>5</b>	8	2	<b>1</b>	9	7	<b>3</b>
9	1	3	<b>7</b>	5	4	8	<b>6</b>	2
2	5	7	1	3	<b>6</b>	4	<b>9</b>	8
<b>3</b>	<b>8</b>	1	5	<b>4</b>	9	6	2	7
<b>4</b>	9	<b>6</b>	2	7	8	1	3	5
8	<b>3</b>	4	9	1	7	2	5	6
<b>1</b>	7	2	4	6	5	3	8	9
<b>5</b>	6	<b>9</b>	3	<b>8</b>	2	<b>7</b>	4	1

#12 (ID: #6744)

1	6	2	5	<b>8</b>	<b>3</b>	9	4	<b>7</b>
<b>9</b>	4	3	1	7	6	<b>5</b>	8	<b>2</b>
5	8	7	<b>4</b>	2	9	1	<b>3</b>	6
6	<b>5</b>	9	2	4	1	<b>3</b>	7	8
<b>7</b>	<b>1</b>	4	3	<b>9</b>	8	6	2	5
3	2	8	7	6	<b>5</b>	<b>4</b>	9	<b>1</b>
<b>2</b>	<b>7</b>	1	6	3	4	8	5	<b>9</b>
<b>8</b>	3	5	9	<b>1</b>	<b>2</b>	7	6	4
4	9	<b>6</b>	<b>8</b>	5	7	2	1	3

#13 (ID: #33735)

<b>6</b>	<b>2</b>	9	7	5	1	<b>4</b>	8	<b>3</b>
3	1	4	8	9	<b>6</b>	7	2	<b>5</b>
<b>5</b>	8	7	3	2	4	<b>9</b>	6	1
1	<b>5</b>	8	6	<b>4</b>	3	2	<b>7</b>	9
9	7	6	2	1	8	5	3	4
2	<b>4</b>	<b>3</b>	<b>5</b>	7	<b>9</b>	6	1	8
<b>7</b>	9	2	<b>1</b>	8	<b>5</b>	<b>3</b>	4	6
8	<b>3</b>	5	4	6	<b>2</b>	1	9	7
<b>4</b>	6	<b>1</b>	<b>9</b>	3	7	8	5	2

#14 (ID: #103580)

1	8	6	9	7	5	<b>2</b>	4	<b>3</b>
3	9	2	4	8	<b>6</b>	7	<b>5</b>	<b>1</b>
<b>7</b>	4	5	1	3	2	9	6	<b>8</b>
9	7	4	2	<b>5</b>	3	8	<b>1</b>	6
<b>8</b>	6	<b>3</b>	<b>7</b>	4	1	5	2	<b>9</b>
5	2	1	<b>8</b>	<b>6</b>	9	4	3	7
6	3	8	<b>5</b>	2	7	1	9	4
2	<b>1</b>	7	6	<b>9</b>	4	3	8	5
4	<b>5</b>	<b>9</b>	<b>3</b>	1	<b>8</b>	<b>6</b>	7	2

#15 (ID: #81974)

<b>6</b>	9	<b>4</b>	2	3	5	1	<b>7</b>	8
5	<b>8</b>	2	<b>1</b>	<b>9</b>	7	6	<b>3</b>	4
<b>1</b>	7	3	4	6	8	5	9	2
2	4	8	3	5	<b>1</b>	9	6	<b>7</b>
<b>9</b>	<b>3</b>	1	8	<b>7</b>	<b>6</b>	2	4	<b>5</b>
7	5	6	9	2	<b>4</b>	8	1	3
8	2	7	<b>6</b>	4	9	3	5	<b>1</b>
4	1	9	5	<b>8</b>	<b>3</b>	7	2	6
3	6	<b>5</b>	7	1	2	4	8	<b>9</b>

#16 (ID: #20877)

4	2	9	3	5	<b>7</b>	6	1	8
3	8	<b>6</b>	<b>2</b>	1	9	4	7	5
1	5	7	4	<b>8</b>	6	<b>9</b>	2	<b>3</b>
8	<b>9</b>	2	5	7	<b>4</b>	<b>1</b>	<b>3</b>	6
5	7	<b>1</b>	9	6	3	2	<b>8</b>	4
<b>6</b>	3	4	1	2	<b>8</b>	<b>7</b>	5	9
7	<b>4</b>	<b>3</b>	8	9	2	5	<b>6</b>	1
<b>2</b>	1	8	<b>6</b>	4	5	3	9	<b>7</b>
9	6	5	<b>7</b>	3	1	8	<b>4</b>	<b>2</b>

# CLASSIC SUDOKU [VOL.7]

4 Puzzles Per Page | 24 Puzzles | With Answers | With Candidates | [sudokuprintout.com](http://sudokuprintout.com)

#17 (ID: #104438)

3	7	8	4	<b>1</b>	6	5	9	2
1	6	<b>9</b>	2	<b>7</b>	5	<b>4</b>	8	3
4	<b>5</b>	2	<b>9</b>	3	8	7	<b>6</b>	1
7	4	<b>1</b>	6	<b>9</b>	<b>2</b>	8	3	5
8	9	6	<b>1</b>	5	3	2	7	4
<b>2</b>	3	5	7	8	<b>4</b>	<b>6</b>	1	9
<b>6</b>	<b>1</b>	3	<b>5</b>	4	7	9	2	<b>8</b>
5	8	<b>7</b>	3	<b>2</b>	9	1	4	6
9	<b>2</b>	4	<b>8</b>	6	1	3	<b>5</b>	<b>7</b>

#18 (ID: #35722)

8	1	5	4	<b>3</b>	<b>2</b>	6	9	7
<b>3</b>	<b>6</b>	<b>7</b>	9	8	5	2	1	4
4	<b>9</b>	2	6	7	<b>1</b>	<b>8</b>	5	3
<b>9</b>	7	<b>1</b>	<b>8</b>	6	4	5	3	2
6	<b>2</b>	<b>4</b>	7	5	3	9	8	1
5	3	<b>8</b>	2	1	9	4	<b>7</b>	<b>6</b>
1	5	9	<b>3</b>	4	<b>6</b>	7	<b>2</b>	8
7	4	3	5	2	8	<b>1</b>	6	9
2	<b>8</b>	6	1	<b>9</b>	7	<b>3</b>	4	5

#19 (ID: #104095)

8	6	<b>1</b>	<b>7</b>	<b>4</b>	5	2	3	<b>9</b>
5	<b>9</b>	7	<b>1</b>	3	2	<b>6</b>	8	4
<b>2</b>	<b>3</b>	4	<b>8</b>	9	6	7	5	<b>1</b>
1	5	<b>9</b>	3	<b>6</b>	7	<b>4</b>	2	<b>8</b>
4	7	6	9	2	8	3	1	5
<b>3</b>	8	<b>2</b>	4	5	<b>1</b>	9	6	7
9	4	5	2	1	<b>3</b>	8	<b>7</b>	6
7	1	3	6	<b>8</b>	9	5	<b>4</b>	<b>2</b>
6	2	8	5	7	4	1	9	3

#20 (ID: #87277)

9	7	<b>6</b>	8	4	1	5	<b>3</b>	2
8	3	4	<b>5</b>	6	2	1	7	9
<b>2</b>	5	1	<b>3</b>	9	<b>7</b>	6	4	8
1	8	3	6	7	4	2	<b>9</b>	<b>5</b>
<b>7</b>	4	9	2	1	5	8	<b>6</b>	3
5	6	<b>2</b>	9	3	<b>8</b>	4	<b>1</b>	7
<b>6</b>	2	7	4	<b>8</b>	9	<b>3</b>	5	1
4	<b>9</b>	<b>8</b>	1	5	3	<b>7</b>	2	6
<b>3</b>	<b>1</b>	5	<b>7</b>	2	<b>6</b>	9	<b>8</b>	4

#21 (ID: #38238)

5	<b>7</b>	<b>1</b>	9	2	4	3	6	8
4	2	9	6	3	8	1	<b>5</b>	7
3	8	<b>6</b>	7	<b>5</b>	<b>1</b>	9	<b>2</b>	<b>4</b>
2	1	8	3	<b>6</b>	9	7	4	5
7	<b>3</b>	5	8	<b>4</b>	2	6	9	<b>1</b>
9	6	<b>4</b>	<b>5</b>	1	<b>7</b>	2	8	<b>3</b>
1	9	<b>3</b>	<b>2</b>	<b>8</b>	5	4	<b>7</b>	<b>6</b>
8	4	7	1	9	6	5	3	2
6	5	2	<b>4</b>	<b>7</b>	3	<b>8</b>	1	9

#22 (ID: #72540)

<b>8</b>	<b>9</b>	3	1	6	<b>4</b>	<b>7</b>	5	2
<b>2</b>	6	4	<b>5</b>	3	7	<b>8</b>	9	1
<b>1</b>	5	7	9	8	2	3	<b>4</b>	<b>6</b>
<b>7</b>	3	9	4	<b>1</b>	<b>6</b>	<b>2</b>	8	5
5	4	1	<b>2</b>	<b>9</b>	8	6	<b>7</b>	3
6	<b>8</b>	2	3	<b>7</b>	5	9	1	<b>4</b>
9	2	6	<b>8</b>	5	1	4	3	7
4	<b>1</b>	8	7	2	3	5	6	9
3	7	<b>5</b>	6	4	9	1	<b>2</b>	8

#23 (ID: #68516)

5	<b>6</b>	4	9	1	<b>3</b>	7	<b>2</b>	8
2	1	<b>9</b>	8	<b>7</b>	5	3	4	6
8	7	3	6	<b>4</b>	<b>2</b>	<b>5</b>	1	<b>9</b>
7	3	2	1	5	8	<b>6</b>	9	<b>4</b>
6	4	1	7	<b>2</b>	9	8	<b>3</b>	5
9	<b>5</b>	8	3	6	4	<b>2</b>	<b>7</b>	1
<b>4</b>	2	<b>7</b>	<b>5</b>	8	1	<b>9</b>	6	<b>3</b>
1	9	5	2	3	6	<b>4</b>	8	<b>7</b>
3	<b>8</b>	6	4	9	7	1	5	2

#24 (ID: #65496)

3	8	<b>2</b>	7	5	1	9	6	4
6	7	5	<b>9</b>	4	2	<b>3</b>	<b>8</b>	1
4	<b>1</b>	9	8	<b>3</b>	6	7	5	<b>2</b>
1	<b>4</b>	6	5	<b>7</b>	8	<b>2</b>	9	<b>3</b>
<b>9</b>	<b>2</b>	7	1	6	3	8	4	5
8	5	3	2	9	4	6	<b>1</b>	<b>7</b>
<b>7</b>	3	1	4	8	<b>9</b>	<b>5</b>	2	6
2	6	8	<b>3</b>	<b>1</b>	5	<b>4</b>	7	9
<b>5</b>	<b>9</b>	4	6	2	7	1	3	<b>8</b>